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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/771,060
Filing Date	February 4, 2004
First Named Inventor	Gaku Minamihaba
Art Unit	2818
Examiner Name	Goodwin, David J.
Attomey Docket Number	4329.3238
	Filing Date First Named Inventor Art Unit Examiner Name

Complete if Known

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.¹	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
70-		CN 1487015 A	4/7/2004			NO
						<u> </u>

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
1)[-		First Office Action mailed by the Chinese Patent Office on November 25, 2005, in counterpart Chinese Application No. 200410003134.5, and an English language translation thereof	YES
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Examiner Signature	boodwin	Date Considered	/19	106

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/771,060				
Filing Date	February 4, 2004				
First Named Inventor	Gaku MINAMIHABA et al.				
Art Unit	2818				
Examiner Name	Goodwin, David J.				
Attorney Docket Number	04329.3238				

		U.S. PATENTS	AND PUBLISHE	D U.S. PATENT APPLICAT	IONS
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.1 Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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DC		JP 2002-134445	05/10/2002			No	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
ph		Copy of Korean Patent Office Action entitled "Notification for Filing Opinion," mailed by the Korean Patent Office on May 26, 2006 in counterpart Appln. No. 10-2004-7475	Yes

Examiner Signature	Dours	JI	rold	Wm	Date Considered	8/	9/06	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Application Number	10/771,060	TOTPE	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	February 4, 2004	70		
			First Named Inventor	Gaku Minamihaba			
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(Use as many sheets as necessary)			Examiner Name	Unknown	18:		
Sheet	1	of	1	Attorney Docket Number	4329.3238	(a)	
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	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
DC		US-2002/0127955 A1	9/12/02	Kramer et al.			
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

·		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
DG-		EP 1 394 202 A2	3/3/04	JSR Corporation		
i		EP 1 201 368 A3	2/11/04	JSR Corporation		
		WO 02/070200 A1	9/12/02	Cabot Microelectronics Corporation		
		EP 1 201 368 A2	5/2/02	JSR Corporation		
		EP 1 188 807 A2	3/20/02	JSR Corporation		
		WO 01/94074 A1	12/13/01	Speedfam-IPEC Corporation		
		WO 01/91971 A1	12/6/01	Rodel Holdings, Inc.		
DC-		JP 2000-349053	12/15/00	Asahi Chem Ind. Co. Ltd.		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
0/~		European Search Report issued by European Patent Office, dated September 8, 2004, for European Patent Application No. 04001342.7			
06		Partial European Search Report issued by European Patent Office, dated June 3, 2004, for European Patent Application No. 04001342.7-2302			
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Examiner Signature	1000	yvin	Date Considered	8	119	106	

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Gaku MINAMIHABA					
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Goodwin, David J.					
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	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS							
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Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶		
)6		KR 2001-0109154	12-08-2001			No		
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶	
16		Copy of Korean Patent Office Action, entitled "Notification for Filing Opinion," mailed by the Korean Patent Office on November 30, 2005 in counterpart Korean Application No. 10-2004-7475	Yes	

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Examiner Signature	Thodwin	Date Considered	8/19/06